



CATEGORY
BIKE CARE

SPEEDCHIP

HOT MELT WAX

Hi-Performance Additive

Experience the Future of Chain Efficiency with SPEEDCHIP!

Be ready on RACE DAY with a freshly waxed chain. SpeedChip is designed to complement Secret Chain Blend Hot Melt Wax, increasing drivetrain efficiency and requiring less watts to achieve your desired speed. This hot melt wax additive is a key part of our wax lube products lineup, perfectly integrated for use with the Ultimate Chain Waxing System.

Key Features & Benefits

Enhanced Lubrication: SpeedChip transforms SILCA Secret Chain Blend Hot Melt Wax into the fastest lubricant available for events lasting up to 6 hours in duration.

Increased Drivetrain Efficiency: Boosts drivetrain efficiency by up to 0.6%, translating to a gain of 2 watts at a 400-watt input.

Event-Specific Optimization: Designed specifically for Time Trials, Triathlon, Road Racing, and Gravel Racing events lasting less than 6 hours.

Simple Application: Integrated seamlessly with the SILCA Super Secret Chain Blend Hot Melt Wax, SpeedChip ensures a straightforward application process. Follow easy steps for optimal results, making chain maintenance simple and hassle-free.

Performance Boost: Provides a measurable increase in drivetrain efficiency, giving you a competitive edge for your event.

Statistical Information

Package includes:

- One 68g puck (1 piece per chain)
- 9cm (wide) x 1.7cm (tall)

Brand/model of bicycle chain sold separately.

SILCA hot melt wax products, sold separately:

- **Super Secret Chain Blend Hot Melt Wax**
- **Ultimate Chain Waxing System** (Hot Wax Melter, Drip Stand, and Chain Coupler)

MSRP: \$29

SILCA™

SPEEDCHIP works best with the **Ultimate Chain Waxing System**



Wax Melter

Variable electronic touch temperature control

Separate aluminum pot for easy cleaning

Vented, clear lid to visually gauge wax melting progress

Capacity: 600mL / 20.28 us.fl.oz.

Temp Range: 75-125°C / 167-257°F



Chain Coupler

Safely raises & lowers chain from melter

Allows for easy agitation of chain while in melter



Chain Hanging Stand

Uniform air cooling of suspended chain

Allows excess wax from chain to drip back into the pot

Notched base to position melter

USE INSTRUCTIONS:

1. The **wax melter** in the **SILCA Chain Waxing System** will turn on to a temperature of 75°C, so you will need to increase that by pushing the (+) button to read **75°-80°C when using SpeedChip** performance additive. SpeedChip works best with **SILCA Super Secret Chain Blend Hot Melt Wax**.
2. Place one (1) SpeedChip puck on the surface of the wax in the melter as it is warming.
 - a. Fully melt the wax and SpeedChip, so that the additive piece is no longer visible.
 - b. Can be used with StripChip for preparing new factory chains.
3. Thread the **Chain Waxing System Cable Coupler** through 5 or 6 different links in the chain, spaced out to allow a good number of links between each. The segments not connected will hang down but should be compact enough in arrangement to fit the chain into the pot when lowered.
4. Gently lower the chain using the cable coupler into the wax and lightly agitate it for 30 seconds in the wax, being careful not to spill or splatter any of the hot wax.
5. Allow the chain to sit submerged for 5 minutes in the 75-80°C wax mixture.
6. Lightly agitate the chain again for 30 seconds, and then lower (-) the melter temperature back to 75°C.
7. Once the temperature reaches 75°C (approx. 5 more minutes), it is safe to remove the chain from the wax using the cable coupler and place it on the **Chain Waxing System drip stand** to dry.
8. Allow 10 to 15 minutes of cooling/drying time before attempting to handle and install the chain on your bike.
9. The chain will be stiff with the cooled, hardened wax. It is easier if you articulate each link, breaking them free before installing on the bike.
10. Depending upon the environmental conditions, you will need 10 to 20 minutes of pedaling to break in the new chain with the rest of the components of your drivetrain. There may be some wax flaking from the exterior of the chain during this process. If not riding outside, place a towel under the bike to capture this bit of excess wax and facilitate clean up.

Note: In cold environments, it is quickest to break in a normal ambient room temperature chain (i.e., not a cold chain).



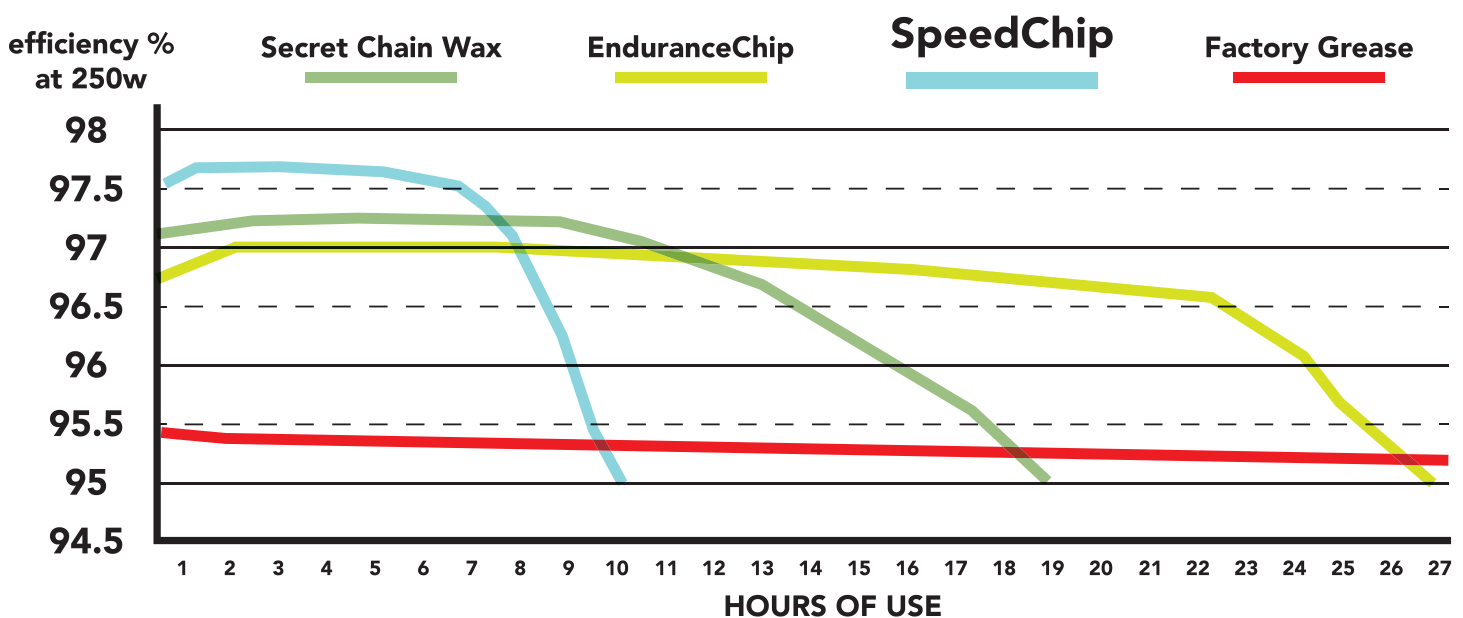
WAXED DRIVETRAINS ARE CLEAN, QUIET & ULTRA EFFICIENT

From the leaders of waxed drivetrain performance, SILCA is proud to introduce **SpeedChip** performance additive for the **Ultimate Chain Waxing System**. It is your compact at-home kit for immersive waxing of chains. The wax warmer, drip stand, and cable coupler are included to make you ready-to-roll for having the cleanest, quietest and most efficient drivetrain possible. Add **SpeedChip** to dial in the performance objectives for your favorite wax and the processing of a waxed drivetrain becomes so simple and easy.

Waxed chains have been utilized by the best Pro World-Tour team mechanics for the fastest bicycles where wattage savings produce stage and race victories. Now you can achieve the same smooth and efficient drivetrain with wattage savings, just like the pros, using **SpeedChip** with **Super Secret Chain Blend Hot Melt Wax** and the **Ultimate Chain Waxing System** on your favorite chain.

Waxing chains has time-saving benefits compared to using traditional petroleum based lubricants. Waxing will keep you from having to take the time to constantly clean the gritty paste from your drivetrain and not having to deal with greasy hands and stained clothes are real, practical benefits.

Riding a waxed chain provides superior efficiency benefits and offers a multiple lifespan expectancy increase for expensive drivetrains for any type of cycling - indoor, road, gravel or mountain.



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